

FEB 09 2004

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**DATE:** February 9, 2004**FILE NO.:****CLIENT/MATTER No.:** 56104576-51**TOTAL No. OF PAGES:** 21**USER No.:**

**To:** Examiner Kaj K. Olsen, Group Art Unit      **FAX:** 703-872-9306  
1753

**COMPANY:** USPTO**CITY:****PHONE:****STATE/COUNTRY:**

**FROM:** James D. Jacobs      **WRITER'S PHONE:** (212) 891-3951

**WRITER'S FAX:** (212) 310-1651**RE:** Application no. 09/990,549

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PTO/SB/21 (02-04)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

		Application Number	09/990,549
		Filing Date	11/21/2001
		First Named Inventor	Gyula Vigh
		Art Unit	1753
		Examiner Name	Kaj K. Olsen
Total Number of Pages in This Submission		Attorney Docket Number	58104578-51

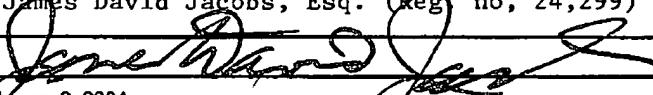
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## Remarks

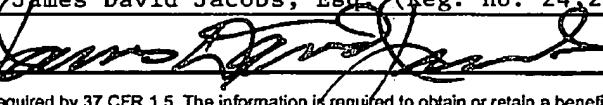
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**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

firm or Individual name	James David Jacobs, Esq. (Reg. no. 24,299)
Signature	
Date	February 9, 2004

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Attorney Docket No. 56104576-51

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Applicant: Gyula Vigh  
 Serial No.: 09/990,549  
 TITLE: ISOELECTRIC GATEWAYS AND METHODS AND APPARATUS FOR  
 USING SUCH ISOELECTRIC GATEWAYS  
 Filing Date: November 21, 2001  
 Art Unit: 2580  
 Examiner: Kaj K. Olsen  
 Date: February 9, 2004

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

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RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated September 8, 2003, the time for filing a response being extended to February 8, 2004 by the accompanying Petition and Fee for a Two Month Extension of Time, the following amendments and remarks are timely submitted for the Examiner's consideration.

**Amendments to the claims begin on page 2 of this paper.**

**Remarks begin on page 14 of this paper.**

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PAGE 1 OF 17